

Amendments to the Claims:

This listing of claims will replace all prior versions of claims in the present application:

Listing of Claims:

1-15. (Canceled)

16. (Previously presented) A method for supporting a plurality of graphical user interface (GUI) application programming interfaces (APIs), the method comprising:

translating a plurality of elements of a query model into objects that are independent of any type of data structure associated with the plurality of GUI APIs, the plurality of elements being translated through use of a model content provider in communication with the query model, the plurality of elements representing a database statement;

passing the translated objects from the model content provider to a first content viewer in communication with the model content provider, the first content viewer supporting multiple GUI APIs;

passing the translated objects from the first content viewer to a second content viewer, the second content viewer being in communication with the first content viewer and an application written to run on a specific GUI API of the plurality of GUI APIs; and

using the second content viewer to manipulate the translated objects into one or more types of data structures required by the specific GUI API for use by the application.

17. (Previously Presented) The method of claim 16, wherein the one or more types of data structures comprise tables, trees, or lists.

18. (Previously Presented) The method of claim 16, wherein the database statement is a structured query language (SQL) statement.

19. (Previously presented) The method of claim 16, further comprising:
receiving information from the application via the first content viewer and the second content viewer at the model content provider, the received information being independent of any type of data structure; and
creating one or more additional elements using the model content provider based on the received information responsive to the received information being an addition to the plurality of elements in the query model.

20. (Previously presented) The method of claim 16, further comprising:
receiving information from the application via the first content viewer and the second content viewer at the model content provider, the received information being independent of any type of data structure; and

removing one or more of the plurality of elements from the query model using the model content provider responsive to the received information being a deletion of the one or more elements in the query model.

21. (Previously Presented) The method of claim 16, further comprising:
providing both data and image information for each of the plurality of elements in the query model to the first content viewer using the model content provider.

22-28. (Canceled)